



AQ-5

Personal Multi Purpose Strobe Lights

- Rugged activation switch
- Handy pocket size
- Standard batteries, alkaline AA/LR6 size
- Two separate light sources
 - High intensity xenon strobe
 - Low power torch for instruction reading
- Optional seawater activation
- Waterproof down to 30 m



your safety – our concern

AQ-5 Personal Multi Purpose Strobe Lights

Jotron have been developing high technology products for the maritime safety, ground to air communication and emergency marker lights sector for over 30 years and are now recognised as a leading manufacturer for these global markets. The AQ-5 is a high quality, multi-purpose marking and distress light designed for the marine, emergency services, military and leisure sectors. Designed and manufactured in Norway to the most exacting standards of quality control, which include NATO AQAP 4 and ISO 9001, the AQ-5 incorporates the very latest technology, ensuring a rugged but lightweight unit, which uses standard and easily replaceable AA batteries. Weighing in at just 150 gram, which includes the two AA cell batteries, the AQ-5 is a handy, pocket sized emergency marker light suitable for a wide variety of marine, recreational and emergency service applications. Originally developed in response to consumer demand for a rugged, lightweight marker light for fishing and work boat deck crews in case of overboard situations, the light is waterproofed to 30m depth, and features two separate light sources - a high intensity xenon strobe, visible over 6 miles, and a low power torch for instruction reading. The two AA batteries give a continuous operation endurance of approximately 12 hours in strobe mode and 60 hours in torch mode and the light is equipped with a robust belt clip as standard.

TYPICAL APPLICATIONS:

- As personal marker lights for fishing boat deck crews to facilitate overboard searches in emergency situations
- As a marker light for survival suits and lifejackets
- As personal marker lights for workboat crews and leisure sailors
- As a combined torch and distress light in life boats and rafts
- As an emergency distress light for climbers and walkers to facilitate search operations in remote and mountainous areas
- As a personal marker light for firemen and police
- As a marker or hazard warning light for security forces

SPECIFICATIONS:

Model	AQ-5 with options
Equipment type:	Personal emergency and multi purpose marking and torch light
Construction (material):	
Lens	Polycarbonate
Battery case	ABS
Light system:	Xenon strobe / High intensity white LED
Light output:	36.000 Pk lumen
Surface range:	10 km min. (6 miles) on a clear night
Waterproofing:	Down to 30 m
Endurance continuous operation:	Approx. 12 hrs (as strobe) Approx. 60 hrs (as torch)
Activation switch:	Magnetic through case And option with seawater contact (orange)
Dimensions:	Length: 110mm Width: 62mm Depth: 36 mm
Flash rate pr min.:	50
Battery type, voltage:	2 x Alkaline AA-cell 1.5 V (25 gr. each)
Lens colour:	
Standard	Clear
Option	To be advised
Housing colour:	
Standard	Yellow (manual activation) Green (manual activation) Orange (sea water and manual activation) On request
Option	
Weight:	Approx. 170 gr. incl. batteries
Fixing:	
Standard	Belt clip Velcro strap Carrier case
Option	



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Agent/Distributor:

Main Office: JOTRON Electronics a.s

P.O.Box 54, NO-3280 Tjodalyng, Norway
Tel: +47 33 13 97 00, Fax: +47 33 12 67 80
www.jotron.com

Subsidiary Office: JOTRON (UK) Ltd.

Crosland Park, Off Crowhall Road, Cramlington
Northumberland, NE23 1LA UK
Tel: +44 1670 712000, Fax: +44 1670 590265